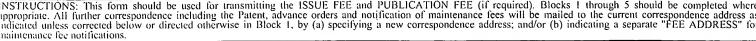
## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate All further	correspondence including below or directed off	no the Patent, advance of	rders and notification o	f maintenance fees v	vill be mailed to the currer	at correspondence address as parate "FEE ADDRESS" for
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APPLICATION NO.	FILING DATE	ATTENDA TRADENTE	FIRST NAMED INVENT	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 10/562,824	06/06/2006		Takeshi Morino		KAS-5122	3786
TITLE OF INVENTIO	HEATING RES				PPARATUS AND CO THE MEASURING A	!
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TOTAL FEE(S) DU	E DATE DUE
nonprovisional	NO ·	\$1440	\$300	\$0	\$1740	04/02/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS	#4/62/2008 AUONDAF2 00080062 10562824 #1 FC:1501 1440.00 OP #2 FC:1504 300.00 OV		
MCCALL, ERIC SCOTT		· 2855	073-118200			
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  ""Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.    Mattingly, Stanger, Malur & Brundidge,   2   3   3			
		A TO BE PRINTED ON				
PLEASE NOTE: Unl recordation as set fort  (A) NAME OF ASSIG		ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (CI			document has been filed for
Hitachi,			Tokyo, JAPAN; and			
Hitachi Car Engineering Co., Ltd. Ibaraki, JAPAN.						
Please check the appropr	iate assignee category or	categories (will not be po	rinted on the patent):	Individual XX C	orporation or other private g	roup entity Government
4a. The following fee(s):  **X** **Issue Fee  **X** **Publication Fee (N  Advance Order - 3	lo small entity discount p		b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number50-1417_ (enclose an extra copy of this form).			
5. Change in Entity Sta	tus (from status indicate s SMALL ENTITY state				LL ENTITY status. See 37	
				in the applicant; a reg	istered attorney or agent; or	the assignee or other party in
interest as snown by the	Colon (	Same	1) Reg No 3	5061	<del></del>	
Authorized Signature	n`		<i>y</i> ,	DateA	pril 1, 2008	
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